

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	TaCN and NbCN and cemented carbide and WC and Co	US-PGPUB; USPAT	ADJ	ON	2008/06/23 15:02
L2	40	( "3936295"   "3971656"   "3994692"   "4019874"   "4047897"   "4049876"   "4120719"   "4150984"   "4212671"   "4265662"   "4276096"   "4277283"   "4417922"   "4451292"   "4548786"   "4574011"   "4610931"   "4636252"   "4789070"   "4778521"   "4830930"   "4911625"   "4911989"   "4950328"   "4985070"   "5059491"   "5106674"   "5110543"   "5186739"   "5248352"   "5296016"   "5306326"   "5314657"   "5336292"   "5376466"   "5395421"   "5421851"   "5436071"). PN. OR ("6057046"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/23 15:12
L3	10014	428/698,699,457.ccls. or 51/307.ccls.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09
L4	8230	428/698,699,457.ccls. or 51/307.ccls. and (WC or Tungsten carbide) and (TiC or titanium carbide) and (TiN or titanium nitride) and (TaC or tantalum carbide) and (NbC or niobium carbide)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09
L5	242	(428/698,699,457.ccls. or 51/307.ccls.) and (WC or Tungsten carbide) and (TiC or titanium carbide) and (TiN or titanium nitride) and (TaC or tantalum carbide) and (NbC or niobium carbide)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09
L6	0	WC near bt near co	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09

L7	4	WC and cement and carbide and hob	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09
L8	19	WC and cement\$2 and carbide and gear cutting tool	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09
L9	225	(428/698,699,457.cols. or 51/307.cols.) and (WC\$ or Tungsten carbide) and (TiC or titanium carbide) and (TiN or titanium nitride) and (TaC or tantalum carbide or Ta carbonitride) and (NbC or niobium carbide or Nb carbonitride) and coat\$3 and \$2beta\$3	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09
L10	29	(428/698,699,457.cols. or 51/307.cols.) and (WC\$ or Tungsten carbide) and (TiC or titanium carbide) and (TiN or titanium nitride) and (TaC or tantalum carbide or Ta carbonitride) and (NbC or niobium carbide or Nb carbonitride) and coat\$3 and \$2beta\$3	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09
L11	25	WC adj2 beta adj2 CO	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09
L12	8	(428/698,699,457.cols. or 51/307.cols.) and (WC\$ or Tungsten carbide) and (TiC or titanium carbide) and (TiN or titanium nitride) and (TaC or tantalum carbide or Ta carbonitride) and (NbC or niobium carbide or Nb carbonitride) and (WC adj2 beta adj2 CO)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09
L13	2	"4828612".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09
L14	21	("4279651"   "4343651"   "4693989").PN. OR ("4828612").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/23 17:09

L15	11	("5380688"   "5447549"   "5503925"   "5580666"   "5643658"   "5918103"   "5976707"   "5993506"   "6007598"   "6217992"). PN. OR ("6756110"). URPN.	US-PGPUB; USPAT; USOOCR	ADJ	ON	2008/06/23 17:09
L16	13	WC adj2 beta adj3 CO and Nb and Ta	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09
L17	142	(428/552.ccls. or 419/15,16.ccls.) and WC and (Nb or NbC) and (Ta or TaC)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09
L18	141	(428/552.ccls. or 419/15,16.ccls.) and WC and (Nb or NbC) same (Ta or TaC)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09
L19	135	(428/552.ccls. or 419/15,16.ccls.) and WC and (Nb or NbC) same (Ta or TaC) and Co	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09
L20	36	(428/552.ccls. or 419/15,16.ccls.) and WC and (Nb or NbC) same (Ta or TaC) and Co and (beta or B1 or B-1)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09
L21	3	2001-020029	US-PGPUB; USPAT; DERWENT	ADJ	ON	2008/06/23 17:09
S1	9626	428/698,699,457.ccls. or 51/307.ccls.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/20 15:52
S2	7900	428/698,699,457.ccls. or 51/307.ccls. and (WC or Tungsten carbide) and (TiC or titanium carbide) and (TiN or titanium nitride) and (TaC or tantalum carbide) and (NbC or niobium carbide)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/24 11:06
S3	217	(428/698,699,457.ccls. or 51/307.ccls.) and (WC or Tungsten carbide) and (TiC or titanium carbide) and (TiN or titanium nitride) and (TaC or tantalum carbide) and (NbC or niobium carbide)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/24 10:49
S4	0	WC near bt near co	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/20 16:06

S5	4	WC and cement and carbide and hob	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/24 10:43
S6	11	WC and cement\$2 and carbide and gear cutting tool	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/24 10:43
S7	202	(428/698,699,457.cols. or 51/307.ccls.) and (WC\$ or Tungsten carbide) and (TiC or titanium carbide) and (TiN or titanium nitride) and (TaC or tantalum carbide or Ta carbonitride) and (NbC or niobium carbide or Nb carbonitride) and coat\$3	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/24 10:51
S8	28	(428/698,699,457.cols. or 51/307.ccls.) and (WC\$ or Tungsten carbide) and (TiC or titanium carbide) and (TiN or titanium nitride) and (TaC or tantalum carbide or Ta carbonitride) and (NbC or niobium carbide or Nb carbonitride) and coat\$3 and \$2beta\$3	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/24 11:34
S29	25	WC adj2 beta adj2 CO	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/24 16:09
S30	8	(428/698,699,457.cols. or 51/307.ccls.) and (WC\$ or Tungsten carbide) and (TiC or titanium carbide) and (TiN or titanium nitride) and (TaC or tantalum carbide or Ta carbonitride) and (NbC or niobium carbide or Nb carbonitride) and (WC adj2 beta adj2 CO)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/24 11:39
S31	2	"4828612".pn.	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/24 15:46
S32	21	("4279651"   "4343651"   "4693989").PN. OR ("4828612").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/24 15:47

S33	10	("5380688"   "5447549"   "5503925"   "5580666"   "5643658"   "5918103"   "5976707"   "5993506"   "6007598"   "6217992"). PN. OR ("6756110"). URPN.	US-PGPUB; USPAT; USOOCR	ADJ	ON	2007/09/24 15:55
S34	13	WC adj2 beta adj3 CO and Nb and Ta	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/24 16:27
S35	137	(428/552.ccls. or 419/15,16.ccls.) and WC and (Nb or NbC) and (Ta or TaC)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/24 16:28
S36	136	(428/552.ccls. or 419/15,16.ccls.) and WC and (Nb or NbC) same (Ta or TaC)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/24 16:28
S37	131	(428/552.ccls. or 419/15,16.ccls.) and WC and (Nb or NbC) same (Ta or TaC) and Co	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/24 16:30
S38	33	(428/552.ccls. or 419/15,16.ccls.) and WC and (Nb or NbC) same (Ta or TaC) and Co and (beta or B1 or B-1)	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/25 09:29
S39	1	2001-020029	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/09/25 09:30

6/23/2008 5:22:57 PM

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